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1300 i Street, NW Suite 500 East Washington, DC 20005

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

January 29,2003

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th St., SW Washington, DC 20554

Re: **ONA** Installation and Maintenance Parity/Nondiscrimination Report for Enhanced and Payphone Services

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Dear Ms. Salas:

Pursuant to the FCC'S Orders in CC Docket Nos. 88-2 and 96-128, Verizon hereby submits its **ONA** Installation and Maintenance Parity Reports for Enhanced Services and Payphone Services for the 4th quarter 2002.

Should you have any questions, please feel free to contact me at (202) 515-2537

sincerely,

Suzanné Carmel

Attachments

Cc: Ms. Janice Myles

No. of Copies rec'd_ List ABCDE

INSTALLATION REPORT- ALL OTHER CUSTOMERS 4th QUARTER 2002

CATEGORY 1 TYPE A · CIRCUIT SWITCHED LINE * Business Lines * PBX * PBX * CENTREX * 53069 * WATS * WATS * WATS * Feature Group A * Foreign Exchange * Payphone Services * Payphone Services TYPEB · CIRCUIT SWITCHED TRUNK * Feature Group B * Feature Group D * DID (Line and Trunk) CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line * Packet DDD Access Line * Packet Synch. Access Line * Packet Synch. Access Line * Packet Asynch. Access Line	AVERAGE DUE INTERVAL SED (DAYS)	
* Business Lines * PBX * PBX * PBX * 10951 * 337 * 3.08% * CENTREX * 53069 * 520 * 0.98% * WATS * 871 * 21 * 2.41% * Mobile * 14597 * 19 * 0.13% * Feature Group A * Foreign Exchange * Payphone Services * Payphone Services * TYPEB - CIRCUIT SWITCHED TRUNK ** Feature Group B * Feature Group D * Feature Group D * DID (Line and Trunk) * Packet DDD Access Line * Packet Synch. Access Line		
* PBX * CENTREX * CENTREX * S3069 * S20 * 0.98% * WATS * Mobile * 14597 * Feature Group A * Foreign Exchange * Payphone Services * Payphone Services TYPEB · CIRCUIT SWITCHED TRUNK * Feature Group B * Feature Group D * DID (Line and Trunk) * Packet DDD Access Line * Packet Synch. Access Line		
* CENTREX 53069 520 0.98% * WATS 871 21 2.41% *Mobile 14597 19 0.13% * Feature Group A 508 17 4.62% * Foreign Exchange 508 13 2.56% * Payphone Services 1575 152 9.65% TYPEB · CIRCUIT SWITCHED TRUNK * Feature Group B * Feature Group D 3147 50 CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line * Packet Synch. Access Line * Packet Access Line	2.98	
* WATS *Mobile *Mobile 14597 19 0.13% * Feature Group A * Foreign Exchange * Payphone Services 1575 152 9.65% TYPEB - CIRCUIT SWITCHED TRUNK	6.25	
*Mobile 14597 19 0.13% * Feature Group A 368 17 4.62% * Foreign Exchange 508 13 2.56% * Payphone Services 1575 152 9.65% TYPEB - CIRCUIT SWITCHED TRUNK - Feature Group B 31 0 0.00% * Feature Group D 3147 95 3.02% * DID (Line and Trunk) 0 0 0 0 CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line 0 0 0 0 * Packet Synch. Access Line 0 0 0 0	3.01	
* Feature Group A * Foreign Exchange * Foreign Exchange * Payphone Services TYPEB - CIRCUIT SWITCHED TRUNK - Feature Group B * Feature Group D * DID (Line and Trunk) CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line * Packet Synch. Access Line * Packet Access Line * Packet Synch. Access Line	3.61	
* Foreign Exchange 508 13 2.56% * Payphone Services 1575 152 9.65% TYPEB - CIRCUIT SWITCHED TRUNK - Feature Group B 31 0 0.00% * Feature Group D 3147 95 3.02% * DID (Line and Trunk) 0 0 0 CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line 0 0 0 0 * Packet Synch. Access Line 0 0 0	2.52	
* Payphone Services 1575 152 9.65% TYPEB · CIRCUIT SWITCHED TRUNK Feature Group B 31 0 0.00% * Feature Group D 3147 95 3.02% * DID (Line and Trunk) 0 0 0 CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line 0 0 0 * Packet Synch. Access Line 0 0 0	6.16	
TYPEB - CIRCUIT SWITCHED TRUNK Feature Group B Feature Group D Toll (Line and Trunk) CATEGORY 2 - PACKET SWITCHED Packet DDD Access Line Packet Synch. Access Line Packet Synch. Access Line Packet Synch. Access Line O O O O O O O O O O O O O	6.54	
#Feature Group B # Feature Group D # Feature Group D # DID (Line and Trunk) CATEGORY 2- PACKET SWITCHED # Packet DDD Access Line # Packet Synch. Access Line	N/A	
#Feature Group B # Feature Group D # Feature Group D # DID (Line and Trunk) CATEGORY 2- PACKET SWITCHED # Packet DDD Access Line # Packet Synch. Access Line # Packet Synch. Access Line # Double Access Line # Packet Synch. Access Line # Packet Synch. Access Line # Packet Synch. Access Line		
* Feature Group D * DID (Line and Trunk) * DID (Line and Trunk) CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line * Packet Synch. Access Line * Packet Synch. Access Line * Packet Synch. Access Line	19.19	
CATEGORY 2 - PACKET SWITCHED * Packet DDD Access Line * Packet Synch. Access Line 0 0 0 * Packet Synch. Access Line 0 0 0	27.12	
* Packet Synch. Access Line 0 0 0 * Packet Synch. Access Line 0 0 0	0	
* Packet DDD Access Line 0 0 0 0 0 * Packet Synch. Access Line 0 0 0		
* Packet Synch. Access Line 0 0 0	0	
* Desirat Assessit Assessition	0 0	
	0	
CATEGORY 3 - TYPE A DEDICATED METALLIC		
* ProtectionAlarm 1120 35 3.13%	6.40	
* Protective Relaying 0 0 0	0	
* Control Circuit 19 1 5.26%	4.42	
TYPE B - DEDICATED TELEGRAPH GRADE		
* Telegraph Grade 75 Baud 9 0 0.00%	7.44	
* Telegraph Grade 150 Baud 0 0 0	0	
TYPE C - DEDICATED VOICE GRADE		
* Voice • Non-SwitchedLine 3275 137 4.18%	6.54	
5275 257 16200	14.07	
**************************************	3.54	
* Voice & Tone - Radio Land Line 189 23 12,17%	8.23	
* Data Low Speed 132 8 6.06%	6.30	
* Basic Data & Voice 2718 249 9.16%	4.15	

SERVICE CATEGORY	TOTAL ORDERS	DUE DATES P MISSED D/	ERCENT DUE	AVERAGE INTERVAL (DAYS)
* Voice & Data - PSN Access Tie TRK	378	69	18.25%	23.44
* Voice & Data - SSN Access	2	0	0.00%	17.00
*Voice & Data - SSN Intermach. TRK	184	1	0.54%	0.03
* Data Extension, Voice Grade Data	247	19	7.69%	21.39
* Protection Relay Voice Grade	32	5	15.63%	16.13
■ Dedicated Voice Grade -	0	0	0	0
Telephoto & Facsimile				
TYPED - DEDICATED PROGRAM AUDIO				
* Program Audio 200-3500HZ	3	0	0.00%	1.67
* Program Audio 100-5000 HZ	1	0	0.00%	0.00
* Program Audio 50-8000 HZ	7	6	85.71%	30.14
* Program Audio 50-15000 HZ	27	11	40.74%	18.96
TYPE E - DEDICATED VIDEO				
* TV Channel, One Way 15kHz Audio	554	114	20.58%	8.78
* TV Channel, One Way 5kHz Audio	0	0	0	0
TYPE F - DEDICATED DIGITAL (64 kbps)				
* Digital Voice Circuit	33	0	0.00%	5.42
* Digital Data - 2.4kb/s	249	63	25.30%	23.23
* Digital Data - 4.8kb/s	19	5	26.32%	28.58
* Digital Data - 9.6kb/s	1996	101	5.06%	12.59
* Digital Data - 56kb/s	11578	1058	9.14%	14.49
TYPE G - DEDICATED HIGH CAPACITY DIGITAL (1.544 MBPS)				
* Dedicated Digital - 1,544 MEPS	66825	8834	13.22%	21.18
TYPE H -DEDICATED HIGH CAPACITY DIGITAL (>1.544 MEPS)				
* Dedicated Digital - 3.152 MEPS	0	0	0	0
* Dedicated Digital. 6.312 MBPS	0	0	0	0
* Dedicated Digital - 44.736 MEPS	1310	475	36.26%	39.17
* Dedicated Digital - 45 MBPS or >	63	8	12.70%	31.63
TYPE I - DEDICATED ALERT TRANSPORT	0	0	0	0
TYPE J - DEDICATED DERIVED CHANNEL	0	0	0	0
CATEGORY 4 - DEDICATED NETWORK ACCESS LINK (DNAL)	0	0	0	0

SERVICE CATEGORY	TOTAL ORDERS	DUE DATES PE	TES MISSED	AVERAGE INTERVAL (DAYS)
CATEGORY 1				
=========				
TYPE A · CIRCUIT SWITCHED LINE				
* Business Lines	0	0	0	0
*PBX	12	1	8.33%	145.33
* CENTREX	0	0	0	0
•WATS	0	0	0	0
* Mobile	0	0	0	0
* Feature Group A	36	3	8.33%	24.53
* Foreign Exchange	0	0	0	0
* Payphone Services	1,012	107	10.57%	N/A
TYPE B - CIRCUIT SWITCHED TRUNK				
* Feature Group B	0	0	0	0
* Feature Group D	0	0	0	0
* DID (Line and Trunk)	0	0	0	0
CATEGORY2 - PACKET SWITCHED				_
*Packet DDD Access Line	0	0	0	0
* Packet Synch. Access Line	0	0	0	0
* Packet Asynch. Access Line	0	0	0	0
CATEGORY3 -TYPE A				
DEDICATED METALLIC				
* ProtectionAlarm	0	0	0	0
* Protective Relaying	0	0	0	0
* Control Circuit	0	0	0	0
N P E B - DEDICATED				
TELEGRAPH GRADE				
*Telegraph Grade 75 Baud	0	0	0	0
*Telegraph Grade 150 Baud	0	0	0	0
N P E C - DEDICATED VOICE GRADE				
* Voice - Non-SwitchedLine	0	0	0	0
* Voice - Switched Line	0	0	0	0
*Voice - Switched Trunk	0	0	0	0
*Voice 8 Tone. Radio Land Line	0	0	0	0
* Data Low Speed	0	0	0	0
* Basic Data & Voice	0	0	0	0

INSTALLATION REPORT - BOC AFFILIATED ESP OPERATIONS
4th QUARTER 2002

SERVICE CATEGORY TOTAL DUE DATES PERCENT DUE INTERVAL

	ORDERS	MISSED DATE	(DAYS)	
Voice & Data DSN Access Tip TDV		0	0	0
■Voice & Data. PSN Access Tie TRK ■Voice & Data. SSN Access	0	0	0	0
* Voice & Data - SSN Access * Voice & Data - SSN intermach. TRK	0	0	0	0
* Data Extension. Voice Grade Data	0	0	0	0
	0	0	0	0
■ Protection Relay Voice Grade * Dedicated Voice Grade -	0	0	0	0
Telephoto & Facsimile	0	0	0	0
N P E D - DEDICATED PROGRAM AUDIO				
* Program Audio 200-3500HZ	0	0	0	0
* Program Audio 100-5000HZ	0	0	0	0
* Program Audio 50-8000 HZ	0	0	0	0
* Program Audio 50-15000 HZ	0	0	0	0
TYPE E - DEDICATED VIDEO				
* TV Channel, One Way 15kHz Audio	0	0	0	0
* TV Channel, One Way 5kHz Audio	0	o	0	0
TYPE F - DEDICATED DIGITAL(64 kbps)				_
* Digital Voice Circuit	0	0	0	0
* Digital Data - 2.4kb/s	0	0	0	0
* Digital Data - 4.8kb/s	0	0	0	0
* Digital Data - 9.6kb/s	0	0	0	0
* Digital Data - 56kb/s	0	0	0	0
TYPE G - DEDICATED HIGH CAPACIN				
DIGITAL (1.544 MBPS)				
* Dedicated Digital - 1.544 MBPS	0	0	0	0
N P E H - DEDICATED HIGH CAPACIN DIGITAL (>1.544 MBPS)				
* Dedicated Digital • 3.152 MBPS	0	0	0	0
* Dedicated Digital • 6.312 MBPS	0	0	0	0
* Dedicated Digital - 44.736 MBPS	0	0	0	0
* Dedicated Digital - 45 MBPS or >	0	o	o	o
TYPE I - DEDICATED ALERT TRANSPORT	0	0	0	0
TYPE J - DEDICATED DERIVED CHANNEL	0	0	0	0
CATEGORY 4 - DEDICATED NETWORK ACCESS LINK (DNAL)	0	0	0	0

MAINTENANCE ACTIVITY WITHOUT DUE DATES ALL OTHER CUSTOMERS 4th QUARTER 2002

SERVICE CATEGORY	TOTAL ORDERS	AVERAGE INTERVAL (HOURS)
CATEGORY 1		
TYPE A - CIRCUIT SWITCHED LINE * Business Lines -PBX *CENTREX *WATS *Mobile -Feature Group A	12,095 2.815 996 18 6 310	19.30 16.25 15.53 18.16 1.93 8.33
 Foreign Exchange ₽ayphone Services 	1,472 N/A	16.56 NIA
TYPE E - CIRCUIT SWITCHED TRUNK * Feature Group E * Feature Group D	5	12.69 0.00
* DID (Line and Trunk)	1,436	16.52
CATEGORY 2 - PACKET SWITCHED Packet DOD Access Line Packet Synch. Access Line Packet Asynch. Access Line	1,813 318 187	18.65 9.79 8.99
CATEGORY 3 - N P E A DEDICATED METALLIC		
-Protection Alarm	1,002 402	8.63 6.47
*Protective Relaying -Control Circuit	402 479	14.10
TYPE E · DEDICATED TELEGRAPH GRADE		
'Telegraph Grade 75 Baud	0	NIA
'Telegraph Grade 150 Baud	N/A	NIA
TYPE C - DEDICATED VOICE GRADE		
* Voice - Non-Switched Line	3,144	7.51
* Voice - Switched Line	1.642	9.66
* Voice - Switched Trunk	133 <i>64</i> 9	13.95 7.11
■Voice & Tone - fladio Land Line *Data Low Speed	2,595	10.95
*Sasic Data & Voice	3,260	6.94
	-r · ·	

MAINTENANCE ACTIVITY WITHOUT DUE DATES ALL OTHER CUSTOMERS 4th QUARTER 2002

SERVICE CATEGORY	TOTAL ORDERS	AVERAGE INTERVAL (HOURS)
* Voice & Data - PSN Access Tie TRK	136	11.59
* Voice 8 Data - SSN Access	976	6.58
* Voice & Data - SSN Intermach. TRK	0	0.00
■Data Extension, Voice Grade Data	360	11.12
* Protection Relay Voice Grade	50	8.29
* Dedicated Voice Grade -	N/A	N/A
Telephoto & Facsimile		
TYPED - DEDICATED PROGRAM AUDIO		
* Program Audio 200-3500HZ	18	28.60
'Program Audio 100-5000 HZ	17	8.85
*Program Audio 50-8000 HZ	51	10.65
* Program Audio 50-15000 HZ	163	9.24
TYPE E- DEDICATED VIDEO		
* TV Channel, One Way 15kHz Audio	199	10.47
* TV Channel, One Way 5kHz Audio	NIA	N/A
TYPE F - DEDICATED DIGITAL(64 kbps)		
* Digital Voice Circuit	1,203	6.30
* Digital Data - 2.4kb/s	915	9.42
* Digita! Data - 4.8kb/s	120	6.28
* Digital Data - 9.6kb/s	10.145	5.61
_Digital Data - 56kb/s	6.499	8.94
TYPEG - DEDICATED HIGHCAPACITY DIGITAL (1.544MBPS)		
■Dedicated Digital - 1.544 MBPS	45.029	9.31
TYPE H - DEDICATED HIGH CAPACITY DIGITAL (>1,544 MBPS)		
* Dedicated Digital - 3.152 MBPS	NIA	N/A
'Dedicated Digital - 6.312 MBPS	N/A	N/A
* Dedicated Digital - 44.736 MBPS	1,010	11.43
* Dedicated Digital - 45 MBPS or >	95	17.80
TYPE I- DEDICATED ALERTTRANSPORT	NIA	NIA
TYPE J- DEDICATED DERIVED CHANNEL	N/A	N/A
CATEGORY 4 - DEDICATED NETWORK	NIA	N/A
ACCESS LINK (DNAL)		

MAINTENANCE ACTIVITIES WITHOUT DUE DATES BOC AFFILIATED ESP 4th QUARTER 2002

SERVICE CATEGORY	TOTAL ORDERS	AVERAGE INTERVAL (HOURS)
CATEGORY 1		
TYPE A · CIRCUIT SWITCHED LINE Business Lines	8	N/A
*PBX 'CENTREX	0 0	N/A N/A
_WATS	n	NA
'Mobile	0	WA
* FeatureGroup A	51	5.38 8.39
* Foreign Exchange _Payphone Services	118 N/A	WA
N P E B - CIRCUIT SWITCHED TRUNK		
* Feature Group B	0	NIA
* FeatureGroup D	0	NIA
* DID (Line and Trunk)		N/A
CATEGORY2 - PACKET SWITCHED		
* Packet DDD Access Line	1	1.70
* Packet Synch. Access Line	0	N/A
* Packet Asynch. Access Line		N/A
CATEGORY3-TYPEA		
DEDICATED METALLIC		
* Protection Alarm	0	N/A
_Protective Relaying	0	N/A
"Control Circuit		N/A
TYPE B _DEDICATED TELEGRAPH GRADE		
ELEGRAPH GRADE		
Telegraph Grade 75 Baud	0	N/A
* Telegraph Grade 150 Baud		NIA
TYPE C - DEDICATED VOICE GRADE		
* Voice - Non-Switched Line	0	N/A
* Voice - Switched Line	o	NIA
* Voice - Switched Trunk	0	N/A
* Voice & Tone - Radio Land Line	0	N/A
* Data Low Sped * Basic Data a voice	96 0	6.43 N/A
Dasic Data a voice	U	IN/A

MAINTENANCE ACTIVITIES WITHOUT DUE DATES BOC AFFILIATED ESP 4th QUARTER 2002

SERVICE CATEGORY	TOTAL ORDERS	AVERAGE INTERVAL (HOURS)
* Voice 8 Data - PSN Access Tie TRK	0	N/A
* Voice a Data - SSN Access	0	NJA
*Voice & Data • SSN Intermach. TRK	0	NIA
* Data Extension, Voice Grade Data	0	N/A
■Protection Relay Voice Grade	0	N/A
* Dedicated Voice Grade -	0	NIA
Telephoto & Facsimile		
TYPE D • DEDICATED PROGRAMAUDIO		
* Program Audio 200-3500HZ	0	NJA
■Program Audio 100-5000 HZ	0	NIA
₌Program Audio 50-8000 HZ	0	NIA
* Program Audio 50-15000 HZ	0	N/A
TYPE E - DEDICATED VIDEO		
* TV Channel, One Way 15kHz Audio	0	N/A
* IV Channel. One Way 5kHz Audio	0	NIA
TYPE F- DEDICATED DIGITAL (64 kbps)		
Digmil Voice Circuit	2	AHA
■Digmil Data - 2.4kb/s	0 0	NIA NJA
* Digital Data - 4.8kb/s	0	N/A
"Digmil Data - 9.6kb/s	0	N/A
■Digital Data - 56kb/s	0	N/A
TYPE G - DEDICATED HIGH CAPACITY DIGITAL (1.544 MBPS)		
Dedicated Digital - 1.544 MBPS	14	2.04
TYPE H- DEDICATED HIGH CAPACITY		
DIGITAL(>1.544 MBPS)		
* Dedicated Digital - 3.152 MBPS	0	N/A
* Dedicated Digital - 6.312 MBPS	0	NJA
* Dedicated Digital - 44.736 MBPS	0	NJA
■Dedicated Digital - 45 MBPS or >	O	NIA
TYPE I- DEDICATED ALERTTRANSPORT	0	N/A
TYPE J - DEDICATED DERIVED CHANNEL	0	N/A
CATEGORY 4 - DEDICATED NETWORK ACCESS LINK (DNAL)	0	NIA
	0	N

MAINTENANCE ACTIVITIES WITH DUE DATES <"> ALL OTHER CUSTOMERS 4th QUARTER 2002

SERVICE CATEGORY	TOTAL ORDERS	DUE DATES MISSED	PERCENT DUE DATES MISSED	AVERAGE INTERVAL (HOURS)
CATEGORY1				
TYPE A - CIRCUIT SWITCHED LINE				
* Business Lines	207.296	34,962	16.81%	17.22
*PBX	9,610	1,631	19.05%	20.55
* CENTREX	146,152	21.787	14.91%	16.03
*WATS	46	8	17.39%	18.94
* Mobile	41	7	17.07%	25.28
*Feature Group A	0	0	N/A	N/A
₌Foreign Exchange	1,322	183	12.33%	16.53
* Payphone Services	2.728	1,024	37.54%	37.90
TYPE B - CIRCUIT SWITCHED TRUNK				
'Feature GroupB	N/A	N/A	N/A	N/A
*Feature Group D	N/A	N/A	N/A	N/A
* DID (Line and Trunk)	N/A	N/A	N/A	N/A
CATEGORY2 · PACKETSWITCHED				
'Packet DDD Access Line	N/A	N/A	N/A	N/A
* Packet Synch. Access Line	NIA	N/A	N/A	N/A
■PacketAsynch. Access Line	N/A	N/A	N/A	NIA
CATEGORY3 -TYPE A				
DEDICATEDMETALLIC				
* Protection Alarm	N/A	N/A	N/A	N/A
* Protective Relaying	N/A	N/A	N/A	NIA
■Control Circuit	N/A	N/A	N/A	N/A
TYPE B · DEDICATED				
TELEGRAPH GRADE				
* Telegraph Grade 75 Baud	N/A	N/A	N/A	N/A
Telegraph Grade 150 Baud	N/A	N/A	N/A	N/A
TYPE C - DEDICATED VOICE GRADE				
Voice - Non-Switched Line	N/A	N/A	N/A	N/A
Voice - Switched Line	N/A	N/A	N/A	N/A
Voice - Switched Trunk	N/A	N/A	N/A	NIA
* Voice & Tone - Radio Land Line	N/A	N/A	N/A	N ∕A
* Data Low Speed	N/A	N/A	N/A	N/A
■Basic Data & Voice	N/A	N/A	N/A	N/A

MAINTENANCE ACTIVITIES WITH DUE DATES <"> ALL OTHER CUSTOMERS 4th QUARTER 2002

OFFINIOF CATEGORY	TOTAL	DUE DATEO	DEDGEAT BUE	AVERAGE
SERVICE CATEGORY	TOTAL ORDERS	DUE DATES MISSED	PERCENT DUE DATES MISSED	INTERVA (HOURS
	ONDERG	WIGGED	DATESWISSED	(1100110
* Voice & Data - PSN Access Tie TRK	N/A	N/A	N/A	N/A
Voice 8 Data - SSN Access	N/A	N/A	N/A	N/A
* Voice & Data - SSN Intermach. TRK	N/A	N/A	N/A	NIA
- Data Extension, Voice Grade Data	N/A	N/A	N/A	NIA
* Protection RelayVoice Grade	N/A	N/A	N/A	N/A
* Dedicated Voice Grade Telephoto & Facsimile	N/A	N/A	N/A	N/A
TYPED - DEDICATEDPROGRAM AUDIO				
* Program Audio 200-3500HZ	N/A	N/A	N/A	NIA
*Program Audio 100-5000 HZ	NA	N/A	N/A	N/A
* Program Audio 50-8000 HZ	N/A	N/A	N/A	N/A
* Program Audio 50-15000 HZ	N/A	N/A	N/A	N/A
TYPE E · DEDICATEDVIDEO				
* TV Channel, One Way 15kHz Audio	N/A	N/A	N/A	N/A
* TV Channel, One Way 5kHz Audio	N/A	N/A	N/A	N/A
TYPE F- DEDICATEDDIGITAL(64 kbps)				
-Digital Voice Circuit	N/A	N/A	N/A	N/A
* DigitalData - 2.4kb/s	N/A	N/A	N/A	N/A
Digital Data - 4.8kb/s	N/A	N/A	N/A	N/A
■Digital Data - 9.6kb/s	N/A	N/A	N/A	N/A
_Digital Data - 56kb/s	N/A	N/A	N/A	N/A
TYPE G - DEDICATED HIGH CAPACITY DIGITAL(1.544 MBPS)				
* Dedicated Digital - 1.544 MBPS	N/A	N/A	N/A	N/A
TYPE H • DEDICATEDHIGH CAPACITY DIGITAL (>1.544 MBPS)				
* Dedicated Digital- 3.152 MBPS	N/A	N/A	N/A	N/A
* Dedicated Digital • 6 312 MBPS	N/A	N/A	N/A	N/A
* Dedicated Digital • 44.736 MBPS	NIA	N/A	N/A	N/A
■Dedicated Digital • 45 MBPS or >	N/A	N/A	N/A	N/A
TYPE i- DEDICATED ALERTTRANSPORT	N/A	N/A	N/A	N/A
TYPE J - DEDICATED DERIVED CHANNEL	N/A	N/A	N/A	N/A
CATEGORY 4 -DEDICATED NETWORK	N/A	N/A	N/A	N/A
ACCESS LINK(DNAL)				

<*> Due dates are not assigned for Category 1, Type B through Category 4 which are marked NIA. See Maintenance Activities Without Due Dates Report.

MAINTENANCE ACTIVITIES WITH DUE DATES <"> BOC AFFILIATED ESP 4th QUARTER 2002

SERVICE CATEGORY	TOTAL ORDERS	DUE DATES MISSED	PERCENTDUE DATES MISSED	AVERAGE INTERVAL (HOURS)
CATEGORY1				
TYPEA-CIRCUITSWITCHED LINE				
-Business Lines	N/A	N/A	N/A	N/A
₽BX	N/A	N/A	N/A	NIA
CENTREX	N/A	N/A	N/A	N/A
■WATS	N/A	N/A	N/A	N/A
* Mobile	N/A	N/A	N/A	N/A
₌Feature Gmup A	N/A	N/A	N/A	N/A
* Foreign Exchange	N/A	N/A	N/A	N/A
■Payphone Services	3,009	1,205	40.05%	107.11
TYPE B · CIRCUIT SWITCHED TRUNK				
* Feature Group B	N/A	N/A	N/A	N/A
* Feature Gmup D	N/A	NIA	N/A	N/A
* DID (Line and Trunk)	N/A	N/A	N/A	N/A
CATEGORY2 - PACKET SWITCHED				
Packet DDD Access Line	N/A	N/A	N/A	N/A
* Packet Synch. Access Line	N/A	N/A	NIA	N/A
■PacketAsynch. Access Line	N/A	N/A	NIA	N/A
CATEGORY 3 · TYPE A				
DEDICATED METALLIC				
* Protection Alan	N/A	N/A	N/A	N/A
* Protective Relaying	N/A	N/A	N/A	N/A
* Control Circuit	N/A	N/A	N/A	N/A
TYPE B • DEDICATED TELEGRAPH GRADE				
- TELEGRAPH GRADE				
'Telegraph Grade 75 Baud	N/A	N/A	N/A	N/A
Telegraph Grade 150 Baud	N/A	N/A	N/A	N/A
TYPE C · DEDICATED VOICE GRADE				
Voice - Non-Switched Line	N/A	N/A	N/A	N/A
* Voice - Switched Line	N/A	N/A	N/A	N/A
* Voice - Switched Trunk	N/A	N/A	N/A	N/A
* Voice 6 Tone - Radio Land Line	N/A	N/A	N/A	N/A
-Data LawSpeed	N/A	N/A	N/A	N/A
■Basic Data 6 voice	N/A	N/A	NIA	N/A

MAINTENANCE ACTIVITIES WITH DUE DATES <*> BOC AFFILIATED ESP 4th QUARTER 2002

SERVICE CATEGORY	TOTAL	DUE DATES	PERCENT DUE	AVERAGE INTERVAL
	ORDERS	MISSED	DATES MISSED	(HOURS)
Voice & Data - PSNAccess Tie TRK	N/A	N/A	N/A	NA
* voice a Data - SSN Access	N/A	N/A	N/A	NIA
* Voice & Data - SSN Intermach. TRK	N/A	NIA	N/A	N/A
* Data Extension, Voice Grade Data "Protection Relay Voice Grade	N/A N/A	N/A N/A	N/A WA	N/A N/A
* DedicatedVoice Grads	N/A	N/A	N/A	N/A N/A
Telephoto & Facsimile	(40	180	רשו	IWA
N P ED - DEDICATED PROGRAM AUDIO				
* Program Audio 200-3500HZ	N/A	N/A	N/A	N/A
'Program Audio 100-5000 HZ	N/A	N/A	N/A	N/A
* Program Audio 50-8000 HZ	N/A	N/A	N/A	N/A
Program Audio 50-15000 HZ	N/A	N/A	N/A	N/A
W E E - DEDICATED VIDEO				
*TV Channel, One Way 15kHz Audio	N/A	N/A	N/A	N/A
* TV Channel, One Way 5kHz Audio	N/A	N/A	N/A	N/A
TYPE F- DEDICATED DIGITAL(64 kbps)				
■Digital voice Circuit	N/A	N/A	N/A	N/A
* Digital Data - 2.4kb/s	N/A	N/A	N/A	NA
* Digital Data - 4.8kb/s	N/A	N/A	N/A	N/A
Digital Data - 9.6kb/s	N/A	N/A	N/A	N/A
"Digital Data - 56kb/s	N/A	N/A	N/A	N/A
TYPE G - DEDICATED HIGH CAPACITY DIGITAL (1.544 MBPS)				
* Dedicated Digital- 1.544 MBPS	N/A	N/A	NIA	N/A
TYPE H- DEDICATED HIGH CAPACITY				
DIGITAL(>1.544 MBPS)				
Dedicated Digital - 3.152 MBPS	N/A	N/A	N/A	N/A
* Dedicated Digital - 6.312MBPS	N/A	N/A	N/A	N/A
* Dedicated Digital • 44.736 MBPS	N/A	N/A	N/A	NIA
* Dedicated Digital - 45 MBPS or >	N/A	N/A	N/A	N/A
TYPE I- DEDICATED ALERT TRANSPORT	N/A	N/A	N/A	N/A
TYPE J · DEDICATED DERIVED CHANNEL	N/A	N/A	N/A	N/A
CATEGORY4 -DEDICATED NETWORK	N/A	N/A	N/A	N/A
ACCESS LINK (DNAL)				

< > Due dates are not assigned for Category 1, Type B through Category 4 which are marked WA. See Maintenance Activities Without Due Dates Report.